

FORM PTO-892		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 09/189,572	GROUP ART UNIT 2782	ATTACHMENT TO PAPER NO.	J0971 U.S. PTO 09/834167 04/12/01
NOTICE OF REFERENCES CITED				APPLICANT(S) Kavanaugh et al.			
U.S. PATENT DOCUMENTS							
*	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	A ✓	5,039,846	8/1991	Komaki	235	1D 4/1990	
	B ✓	5,245,346	9/1993	Nishimura et al.	342	42 9/1990	
	C ✓	5,521,369	5/1996	Kumar	235	472 7/1994	
	D ✓	5,530,235	6/1996	Stefik et al.	235	492 2/1995	
	E ✓	5,594,680	1/1997	Ohtake et al.	365	63 3/1995	
	F ✓	5,619,396	4/1997	Gee et al.	361	686 2/1995	
	G ✓	5,822,600	10/1998	Hallowell et al	713	340 7/1996	
	H ✓	5,873,108	2/1999	Goyal et al	707	507 10/1996	
	I ✓	5,848,298	12/1998	Steere Jr. et al	710	62 5/1997	
	J						
	K						
FOREIGN PATENT DOCUMENTS							
*	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER Ilwoo Park		DATE March 17, 2000		Form892ccs2106b			
* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05(a).)							

FORM PTO-892		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 09/189,572	GROUP ART UNIT 2782	ATTACHMENT TO PAPER NO.	5
NOTICE OF REFERENCES CITED				APPLICANT(S) <div style="text-align: center;">Kavanaugh et al.</div>			
U.S. PATENT DOCUMENTS							
*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	A	6,069,648 ✓	5/2000	Suso et al.	348	14	8/1998
	B	5,995,373 ✓	11/1999	Nagai	361	755	12/1995
	C	5,991,839 ✓	11/1999	Ninomiya	710	101	9/1996
	D	5,070,329 ✓	12/1991	Jasinaki	340	825.44	12/1989
	E						
	F						
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FOREIGN PATENT DOCUMENTS							
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
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EXAMINER			DATE				
Ilwoo Park			July 27, 2000		Form892ccs2106b		
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09/12/01
 09/834167
 U.S. PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	42270/PYI/X3
Application Number	Not Yet Assigned
Filing Date	Filed Herewith
Applicant(s)	Paul K. Kavanaugh et al.
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ip	5,039,846	8/1991	Komaki	235	1D	
ip	5,070,329	12/1991	Jasinaki	340	825.44	
ip	5,245,346	9/1993	Nishimura et al.	342	42	
ip	5,521,369	5/1996	Kumar	235	472	
ip	5,530,235	6/1996	Stefik et al.	235	492	
ip	5,594,680	1/1997	Ohtake et al.	365	63	
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ip	5,822,600	10/1998	Hallowell et al.	713	340	
ip	5,848,298	12/1998	Steere Jr. et al.	710	62	
ip	5,873,108	2/1999	Goyal et al.	707	507	
ip	5,991,839	11/1999	Ninomiya	710	101	
ip	5,995,373	11/1999	Nagai	361	755	
ip	6,069,648	5/2000	Suso et al.	348	14	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER SIGNATURE	<i>Alison Park</i>	DATE CONSIDERED	9/5/2001
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			